

11000 U.S. PTO  
09/966316  
09/27/01

438	15
Class	Subclass
ISSUE CLASSIFICATION	

PATENT NUMBER

# U.S. UTILITY Patent Application

O.I.P.E. SCANNED <i>TH</i> <i>TR3</i> o.a. <i>Am</i>	PATENT DATE
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CLASS <i>438</i>	SUBCLASS <i>15</i>	ART UNIT <i>2813</i>	EXAMINER
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APPLICATION NO. 09/966316	CONT/PRIOR	CLASS <i>438</i>	SUBCLASS <i>15</i>	ART UNIT <i>2813</i>	EXAMINER <i>Vesperman</i>
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APPLICANTS

J. Mis.  
Kevin Engel

TITLE

Methods of forming metallurgy structures for wire and solder bonding and related structures

PTO-204  
12/99

ISSUING CLASSIFICATION							
ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
<i>438</i>	<i>15</i>	<i>438</i>	<i>14</i>				
INTERNATIONAL CLASSIFICATION		<i>257</i>	<i>737</i>				
<i>G 01 R</i>	<i>31/26</i>	<i>257</i>	<i>738</i>				
<i>H 01 L</i>	<i>21/66</i>						
<i>H 01 L</i>	<i>23/48</i>						
<i>H 01 L</i>	<i>23/52</i>						
<i>H 01 L</i>	<i>29/40</i>						

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<input type="checkbox"/> <b>TERMINAL DISCLAIMER</b>	<b>DRAWINGS</b>			<b>CLAIMS ALLOWED</b>	
	Sheets Drwg. <i>5</i>	Figs. Drwg. <i>11</i>	Print Fig. <i>36</i>	Total Claims <i>43</i>	Print Claim for O.G. <i>1</i>
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) _____ (Date) _____			<b>NOTICE OF ALLOWANCE MAILED</b>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S. Patent. No. _____	(Primary Examiner) _____ (Date) _____			<b>ISSUE FEE</b>	
				Amount Due	Date Paid
<input type="checkbox"/> The terminal _____ months of this patent have been disclaimed.	(Legal Instruments Examiner) _____ (Date) _____			<b>ISSUE BATCH NUMBER</b>	

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